

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application Number : 10/522,879 ✓ Confirmation No. 5249  
Applicant : Lyubov RYABOVA, et al.  
I.A. Filing Date : July 25, 2003  
Title : METHODS AND COMPOSITIONS FOR IN VITRO SYNTHESIS  
OF BIOLOGICAL MACROMOLECULES IN A CELL-FREE  
SYSTEM ENRICHED WITH ATP-SULFURLASE  
TC/Art Unit : 1645  
Examiner: : To Be Assigned  
Docket No. : 58763.000029  
Customer No. : 21967

**RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS  
UNDER 35 U.S.C. 371 IN THE UNITED STATES  
DESIGNATED/ELECTED OFFICE (DO/EO/US)**

**MAIL STOP MISSING PARTS**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Responsive to the Notice mailed August 1, 2005, Applicants submit herewith a copy of the original Notification of Missing Requirements, a declaration executed by the inventors, and the late declaration surcharge.

A check in the amount of **\$65.00** is attached for the Late Declaration Surcharge fee.

10/06/2005 GFREY1 00000146 10522879

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Rec'd PCT/PTO 30 SEP 2005

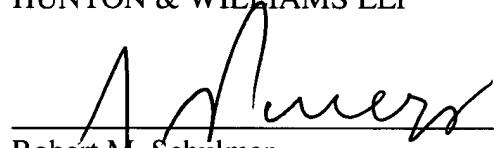
In the event any variance exists between the amount enclosed and the amount determined by the PTO to enter this Response or maintain the present application pending, please charge or credit such variance to the undersigned's Deposit Account No. **50-0206**.

Respectfully submitted,

HUNTON & WILLIAMS LLP

September 30, 2005

By:

  
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RMS/JLP/cdh

RMS/JLP



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/522,879	Lyubov Rayabova	58763.000029

INTERNATIONAL APPLICATION NO.	
PCT/IB03/03936	

21967  
 HUNTON & WILLIAMS LLP  
 INTELLECTUAL PROPERTY DEPARTMENT  
 1900 K STREET, N.W.  
 SUITE 1200  
 WASHINGTON, DC 20006-1109

LA. FILING DATE	PRIORITY DATE
07/25/2003	08/02/2002

CONFIRMATION NO. 5249  
 371 FORMALITIES LETTER

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\*OC000000018662467\*

Date Mailed: 08/01/2005

**NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)**

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Indication of Small Entity Status
- Copy of the International Application filed on 02/02/2005
- Copy of the International Search Report filed on 02/02/2005
- Copy of IPE Report filed on 02/02/2005
- Copy of Annexes to the IPER filed on 02/02/2005
- Preliminary Amendments filed on 02/02/2005
- Information Disclosure Statements filed on 05/23/2005
- Small Entity Statement filed on 02/02/2005
- U.S. Basic National Fees filed on 02/02/2005
- Priority Documents filed on 02/02/2005

DOCKETED	8-5-05
ACTION CODE	MISSING REAUL
DUUE DATE	10-1-05
BASE DATE	8-1-05
DEADLINE	3-1-06
ATTORNEYS	RMS/JLP
INITIALS	Ap

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- \$65 Surcharge for providing the oath or declaration later than 30 months from the priority date (37 CFR 1.492(e)) is required.

**SUMMARY OF FEES DUE:**

Total additional fees required for this application is \$65 for a Small Entity:

- \$65 Late oath or declaration Surcharge.

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ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice MUST be returned with the response.*

DARRELL C COTTMAN

Telephone: (703) 308-9140 EXT 203

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/522,879	PCT/IB03/03936	58763.000029

FORM PCT/DO/EO/905 (371 Formalities Notice)